- 1 1. An apparatus for leveling and smoothing comprising:
- a smoothing float having a smoothing surface, said smoothing surface opposing a blade-connecting surface;
- a leveling blade having an edge formed between a float-connecting surface and an opposing pull-connecting surface;
- a resilient connection between said float-connecting surface and said blade-
- 7 connecting surface, said resilient connection forming an angle between said float-
- 8 connecting surface and said blade-connecting surface, said angle ranging from 0° to 180°;
- 9 and
- a pulling means, said pulling means having a pulling end and a blade-connecting
- end, said blade-connecting end having a mating attachment to said pull-connecting
- surface, said mating attachment connecting said pulling means to said leveling blade.
- 1 2. The apparatus as in claim 1 wherein said smoothing float is made from material
- 2 selected from a group consisting of aluminum and rubber.
- 1 3. The apparatus as in claim 1 wherein said leveling blade is made from material selected
- 2 from a group consisting of aluminum, wood, and rubber.
- 4. The apparatus as in claim 1 wherein said resilient connection comprises a connecting
- strip, said connecting strip having cement-pulling properties.
- 5. The apparatus as in claim 1 wherein said connecting strip is made from material
- 2 selected from a group consisting of wood, magnesium-based metal, rubber, and plastic.
- 6. The apparatus as in claim 1 wherein said pulling means is selected from a group
- 2 consisting of a handle, a rope, and a chain.
- 7. The apparatus as in claim 1 wherein said mating attachment is selected from a group
- 2 consisting of rigid and articulated.

- 8. The apparatus as in claim 1 wherein said mating attachment comprises a mounting
- 2 bracket.
- 9. The apparatus as in claim 1 further comprising a vibration means, said vibration means
- being attached to said pull-connecting surface.
- 1 10. The apparatus as in claim 1 wherein said pulling end further comprises an extension
- 2 means for elongating said pulling end.
- 1 11. A method for making an apparatus for leveling and smoothing, said method
- 2 comprising:

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- 3 fabricating a connecting strip;
- 4 fabricating a smoothing float, said smoothing float having a smoothing surface
- 5 and an opposing blade-connecting surface;
 - fabricating a leveling blade, said leveling blade having a float-connecting surface
- 7 and an opposing pull-connecting surface;
- 8 resiliently attaching said connecting strip to said float-connecting surface and said
- 9 blade-connecting surface, said step of attaching having the effect of forming an angle
- between said leveling blade and said smoothing float in the range of 0° and 180°; and
- matingly attaching a pulling means to said pull-connecting surface.
- 1 12. The method of claim 11 further comprising:
- 2 attaching a vibrating means to said pull-connecting surface.
- 1 13. The method as in claim 11 wherein said smoothing float is made from material
- 2 selected from a group consisting of aluminum and rubber.
- 1 14. The method as in claim 11 wherein said leveling blade is made from material selected
- 2 from a group consisting of aluminum, wood, and rubber.

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- 1 15. The method as in claim 11 wherein said connecting strip has cement-pulling
- 2 properties.
- 1 16. The method as in claim 11 wherein said connecting strip is made from material
- selected from a group consisting of wood, magnesium-based metal, rubber, and plastic.
- 1 17. The method as in claim 11 wherein said pulling means is selected from a group
- 2 consisting of a handle, a rope, and a chain.
- 1 18. The method as in claim 11 wherein said pulling means further comprises a means for
- 2 extension.
- 1 19. The method as in claim 11 wherein said step of matingly attaching further comprises:
- affixing a mounting bracket between said pulling means and said pull-connecting
- 3 surface.